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W. Lawson
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hideaki Shinotsuka
Appl. No.: 09/040,560
Filed: March 18, 1998
Title: INFORMATION SIGNAL TRANSMISSION DEVICE
Art Unit: 2611
Examiner: Tran, Hai V.
Docket No.: 0112857-120

Commissioner for Patents
Washington, DC 20231

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DEC 23 2002

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RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated October 23, 2003, Applicant herein amends the above-identified patent application and responds as follows:

In the Claims:

Please amend claims 1 to 6 as follows:

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1. (Amended) An information signal transmission device, connected to a network, for transmitting an information signal, the device comprising:
an information broadcasting device for broadcasting a message to the network;
an information receiver for receiving a message broadcast to the network; and
an event manager for delivering the broadcast message within the device, wherein an object can exchange a message with an unspecified destination without any discrimination between outside and inside the device by exchanging the message with the event manager in a one-to-one communication."

2. (Amended) An information signal transmission device according to Claim 1, wherein an information transmitter broadcasts each message with reference information attached thereto, the reference information changing according to a predetermined sequence at each message broadcasting, and holds the broadcast message, and transmits the message held by the information transmitter in response to a transmission request.

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AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Shinotsuka, H.

Docket No.
112857-120
112740-045Serial No.
09/040,560Filing Date
March 18, 1998Examiner
Tran, Hai V.Group Art Unit
2611

Invention: INFORMATION SIGNAL TRANSMISSION DEVICE



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Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	11 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
					\$0.00

No additional fee is required for amendment.

Please charge Deposit Account No. in the amount of
A duplicate copy of this sheet is enclosed.

A check in the amount of to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818
A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

Signature

Dated: December 13, 2002

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CC:

I certify that this document and fee is being deposited
 December 13, 2002 with the U.S. Postal Service as
 first class mail under 37 C.F.R. 1.8 and is addressed to the
 Assistant Commissioner for Patents, Washington, D.C.
 20231

Signature of Person Mailing Correspondence

Robert J. Buccieri

Typed or Printed Name of Person Mailing Correspondence